Date: Tue, 15 Mar 94 04:30:26 PST

From: Ham-Equip Mailing List and Newsgroup <ham-equip@ucsd.edu>

Errors-To: Ham-Equip-Errors@UCSD.Edu

Reply-To: Ham-Equip@UCSD.Edu

Precedence: Bulk

Subject: Ham-Equip Digest V94 #65

To: Ham-Equip

Ham-Equip Digest Tue, 15 Mar 94 Volume 94 : Issue 65

Today's Topics:

2m/70cm stub duck wanted
Alliance 5-wire Rotor Motor Questions
Best cars for mobile HF/VHF??
lojack detector wanted (2 msgs)
MFJ Antenna Tuner (2 msgs)
subscribe (2 msgs)
Yaesu HT-470 Opinions?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu> Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu> Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

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Date: 14 Mar 1994 19:23:13 GMT

From: ihnp4.ucsd.edu!mvb.saic.com!news.cerf.net!usc!howland.reston.ans.net!

noc.near.net!jericho.mc.com!fugu!levine@network.ucsd.edu

Subject: 2m/70cm stub duck wanted

To: ham-equip@ucsd.edu

- -->You might try to obtain a yaesu 470 antenna. Order from yaesu as a
- -->replacement part. The 530 antenna is well known around here as a designer
- -->dummy-load. The single band antennas will always perform better than the
- -->dual-band compromisers.
- -->
- -->Bob
- -->
- -->
- -->--
- --> Bob Wilkins

work bwilkins@cave.org

```
--> Berkeley, California home rwilkins@ccnet.com
--> 94701-0710 play n6fri@n6eeg.#nocal.usa.noam
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Maybe you mean the very early ones that Yeasu shipped.

The more recent one supplied with the FT530 seems to work very nicely. I'd say it is second only to the Diamond R77 in my collection. That one seems to be king of the duckie dual banders.

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Bob Levine KD1GG 7J1AIS VK2GYN formerly KA1JFP levine@mc.com <--Internet email Phone(508) 256-1300 x247 kd1gg@wa1phy.ma <--Packet Mail FAX(508) 256-3599
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Date: 14 Mar 94 21:11:57 GMT

From: gatekeeper.us.oracle.com!sgiblab!rtech!ingres!kerry@decwrl.dec.com

Subject: Alliance 5-wire Rotor Motor Questions

To: ham-equip@ucsd.edu

>

In article <CSLE87-100394170722@145.39.1.10> CSLE87 (Karl Beckman) writes:
>In article <1994Mar10.145901.65354@yuma>, galen@picea.CFNR.ColoState.EDU
>(Galen Watts) wrote:

>> I've accquired an Alliance rotor motor with no control box. The rotor
>> takes 5 wires, has the rotating mast thru the body and the mast top clamp
>> on the side of the case. I've been told this style is often used as an
>> altitude rotor on Satellite setups.
>> Questions:

> >24 VAC, about 40 watt xfmr (to be safe for more than 2% duty cycle). You >drive one motor lead directly against ground and the other through a >capacitor of about 10 mfd at 200 VAC.

Anyone have experience running a rotator with a power inverter?

>> 1. What voltage does it take to turn the motor? AC or DC?

The specific question is will one of the smaller rotors work with the \$100/200W units? Primary interest is use a backup power supply (marine battery) for emergency services. I know that some of the cheaper inverters only put out square waves. Does this cause a problem?

Thanks in advance.

forward, or email
kerry@ingres.com

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Date: Mon, 14 Mar 94 23:35:58 GMT

From: butch!enterprise!news@uunet.uu.net Subject: Best cars for mobile HF/VHF??

To: ham-equip@ucsd.edu

In article <2lor4d\$krj@brahms.udel.edu>, penneys@brahms.udel.edu (Robert Penneys)
writes:

- |> I need to replace a car and want one which 100 watts or so of HF and 50 watts
- |> or so of 2 meters or 440 will not interfere with the electronics af the
- |> vehicle. Nor do I want ignition or other noise beyond the bare minimum.

|>

- |> In consideration are four door sedans from the size of a Corolla up to that
- |> of a Taurus. or perhaps a minivan or small pickup. Replacing a Ford
- |> Aerostar.

1>

- |> Will listen to all viewpoints. Tnx a million. Bob
- |> --
- |> Bob Penneys, WN3K Frankford Radio Club Internet: penneys@pecan.cns.udel.edu
- |> Work: Ham Radio Outlet (Delaware) (800) 644-4476; fax (302) 322-8808
- |> Mail at home: 12 East Mill Station Drive Newark, DE 19711 USA

My father uses a TS 50 and an IC901 in his taurus. only noise is slight alt whine on the 901. Only effect caused by xmitting is changing the speed of the key-inignition

chime when xmitting on 440. He's happy with car.

Of course I hold onto my old 71 VW bus. Point ignition, generator, etc. all waay in the  $\,$ 

back, entire body grounded, lotsa room for rigs, etc. I'd hate to lose that car!

George Lyle, N7TNJ/6

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Date: 14 Mar 94 20:40:30 GMT

From: dog.ee.lbl.gov!ihnp4.ucsd.edu!library.ucla.edu!news.ucdavis.edu!

chip.ucdavis.edu!ez006683@ucbvax.berkeley.edu

Subject: lojack detector wanted

To: ham-equip@ucsd.edu

Gary Coffman (gary@ke4zv.atl.ga.us) wrote:

Does the gutless wonder mean Julian Macassey?

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: Ah, what to do. On one hand we have econazis, likely associated
: with Earth First! terrorists, and on the other hand we have the
: police, neo-fasicst pigs out to bust their chops, burn their churches,
: and kill their wives and children. What to do.
: Ok, there are simple and inexpensive ways of detecting, finding, and
: disabling tracking transmitters attached to your vehicles, but I'm not
: going to tell you how unless you identify yourselves and your affiliations.
Gary, I think you can let yourself rest easy. I think I ran upon the
original posting that was cancelled.
Hey Dudes!
Some punk parks a bitchin' new Ferrari out at the parking lot across the
street but I think they got that lojak thing. Is there anyway I can find
out where it is and disable it so we can take the thing for a joy-ride
and prk it my frat houses garage until a Friday night when I can cruise
the local bar once before dumping it in river?
Thanks!
cheers,
Dan
                  Packet: KC6UUD@KE6LW.#nocal.ca.usa
* Daniel D. Todd
                Internet: ddtodd@ucdavis.edu
              Snail Mail: 1750 Hanover #102
                           Davis CA 95616
*-----*
* All opinions expressed herein are completely ficticious any
* resemblence to actual opinions of persons living or dead is
* completely coincidental.
*-----*
______
Date: Mon, 14 Mar 1994 13:19:11 GMT
From: netcomsv!netcomsv!bongo!julian@decwrl.dec.com
Subject: lojack detector wanted
To: ham-equip@ucsd.edu
In article <070302Z14031994@anon.penet.fi> an19585@anon.penet.fi writes:
Poorly written, eco-commie drivel deleted.
>As for the comment by Julian Massey, I see he is from the
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>LA area, and just for an example of police practices there...
>what happened with the "elite" crime unit under Gates who
>spent all the time and money spying on the private lives
>of politicians, Hollywood actors, and the like, =merely=
>because they had hinted at some odd criticism of the LAPD
>at one time or another.

Glad you asked. Despite the pompous noises made after the departure of Gates, I have every indication that it still exists. But who cares, the politicians are still corrupt, the actors are still a law unto themselves and the judges won't put criminals in prison.

I have no reason to fear the police. I don't spend my time whining and bitching. I get on with my life. If I don't like what the cops do, I tell them. If I like what they do I tell them too.

>Perhaps Mr. Massey has stood up against whole police >departments himself and indeed found that remedies and >support are ample and sufficient. >On what planet?

The above paragraph is meaningless. It meant even less before I made it a paragraph as the gutless wonder seems to have trouble writing clearly. Perhaps paranoia does that to you.

Grow some balls and get out more often.

- -

Julian Macassey, N6ARE julian@bongo.tele.com Voice: (310) 659-3366 Paper Mail: Apt 225, 975 Hancock Ave, West Hollywood, California 90069-4074

Date: Mon, 14 Mar 1994 20:01:22 GMT

From: spsgate!mogate!newsgate!news@uunet.uu.net

Subject: MFJ Antenna Tuner To: ham-equip@ucsd.edu

I recently bought the MFJ Antenna Tuner. Does anyone else have any comments/tips on usage?

Thanks,

- -

Rick Cottle Email:rrbk50@email.sps.mot.com -----

Date: 14 Mar 1994 23:02:53 GMT

From: ihnp4.ucsd.edu!galaxy.ucr.edu!library.ucla.edu!csulb.edu!nic-nac.CSU.net!

news.Cerritos.edu!news.Arizona.EDU!helium!hlester@network.ucsd.edu

Subject: MFJ Antenna Tuner To: ham-equip@ucsd.edu

In article <1994Mar14.200122.1493@newsgate.sps.mot.com>,
Rick Cottle <cottle@prism.sps.mot.com> wrote:
>I recently bought the MFJ Antenna Tuner. Does anyone else
>have any comments/tips on usage?

I have a 948 - which model did you get?

Howard

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Date: 15 Mar 94 21:48:00 GMT From: news-mail-gateway@ucsd.edu

Subject: subscribe To: ham-equip@ucsd.edu

subscribe

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Date: 15 Mar 94 21:58:00 GMT From: news-mail-gateway@ucsd.edu

Subject: subscribe
To: ham-equip@ucsd.edu

subscribe ham-equip

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Date: 15 Mar 1994 03:23:39 GMT

From: ihnp4.ucsd.edu!usc!yeshua.marcam.com!zip.eecs.umich.edu!newsxfer.itd.umich.edu!news1.oakland.edu!vela.acs.oakland.edu!

prvalko@network.ucsd.edu

Subject: Yaesu HT-470 Opinions?

To: ham-equip@ucsd.edu

As a former owner... I'd say DON'T buy one. It WAS a GREAT rig but the new FT-530 runs rings around it in every catagory. Save up the extra cash and buy the new model.